

ASSEMBLY (TYPE SFT)

MBGR

line

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element

Pavement

or ground

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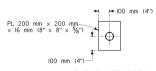
.185 mm

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185 mm × 135 mm × 1145 mm (71/4" × 51/4" × 3'-9") wood post

NOTES:

- I. Terminal Anchor Assembly (Type SFT) is typically used on the trailing end of guard railing for embankment installations except two-way road beds less than 18 m (60') width. See Converted Standard Plans A77D and A77E.
- 2. For details of the anchor plate and 19 mm ($\frac{7}{4}$ ") cable, see Converted Standard Plan A77H.
- 3. Terminal sections not to be installed on trailing end of guard railing constructed adjacent to one-way roadway.
- 4. For type of terminal system and guard railing layout to be used, see Project Plans and Special Provisions.
- 5. A 1830 mm (6'-0") length steel foundation tube, TS 203 imes 152 imes 4.8 $(8 \times 6 \times \frac{1}{16})$, without a soil plate, may be furnished and installed in place of the 1375 mm (4'-6") length steel founation tube and soil plate shown. Minimum embedment of the 1830 mm (G'-0")length tube shall be 1760 mm (5'-9"). A 16 mm (%") % hex head bolt and nut shallbe installed in the hole in the 1830 mm (G'-0") length tube to keep the wood post from dropping into the tube.
- 6. Direction of traffic indicated by ----



END PLATE DETAIL

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

METAL BEAM GUARD RAILING **END TREATMENT** TERMINAL ANCHOR ASSEMBLY (TYPE SFT)

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

A77G